Mountain Weather Forecast

Yorkshire Dales National Park

Forecast valid from 06:00 on Saturday 06 Mar 2021 until 23:59 on Sunday 07 Mar 2021

Forecast Issued on Saturday 06 Mar 2021 at 03:44

Confidence: High for mainly dry and settled conditions until Wednesday. Medium for cloud.

Headline for Saturday 06 Mar 2021: Dry and settled. Mainly cloudy and rather cold at height.

Mountain weather hazards on Saturday 06 Mar 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Cloudy	Cloudy	Cloudy	Partly cloudy (night)
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Saturday 06 Mar 2021

Weather: Dry but generally cloudy, although some sunny or clear spells are possible.

Chance of cloud free mountain/hill tops above 600m: 90%

Visibility: Mainly very good or excellent with cloud above the tops.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Saturday 06 Mar 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/10 S	7/10 SW	8/12 W	9/13 W	6/12 W	6/10 SW	8/13 SW
300	1/5 SE	2/6 S	7/12 W	7/12 W	5/10 W	2/7 W	3/10 SW
Valley	3/4 E	1/5 SW	6/11 W	7/12 W	3/9 W	1/3 SE	1/6 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-1/-4	-1/-5	0/-4	1/-3	-0/-4	-1/-4	-1/-5
300	-2/-4	1/-0	4/1	4/1	1/-2	-1/-3	-0/-2
Valley	0/-1	2/1	5/3	5/3	2/0	1/-0	1/-0
Freezing Level*	100m	200m	400m	400m	300m	200m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Despite the light winds feeling cold at height.

Recent rainfall: measured at Malham: altitude 375m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Sat 06 Mar 2021	0.2mm	0.8mm	0.8mm

Forecast for Sunday 07 Mar 2021

Weather: Dry but generally cloudy, although some limited sunny or clear spells are possible. Through the evening low cloud is likely to develop.

Maximum wind: West 15 to 20mph.

Chance of cloud free mountain/hill tops above 600m: 90%, becoming 60% in the evening across western areas.

Visibility: Mainly very good, but poor over the tops in the evening with areas of cloud around 600m.

Temperature: **Valleys:** Zero Celsius rising to Plus 8 Celsius
At 600m: Minus 2 Celsius rising to Plus 2 Celsius during the day.
Freezing level: All levels at first, but rising just above the tops during the day.

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